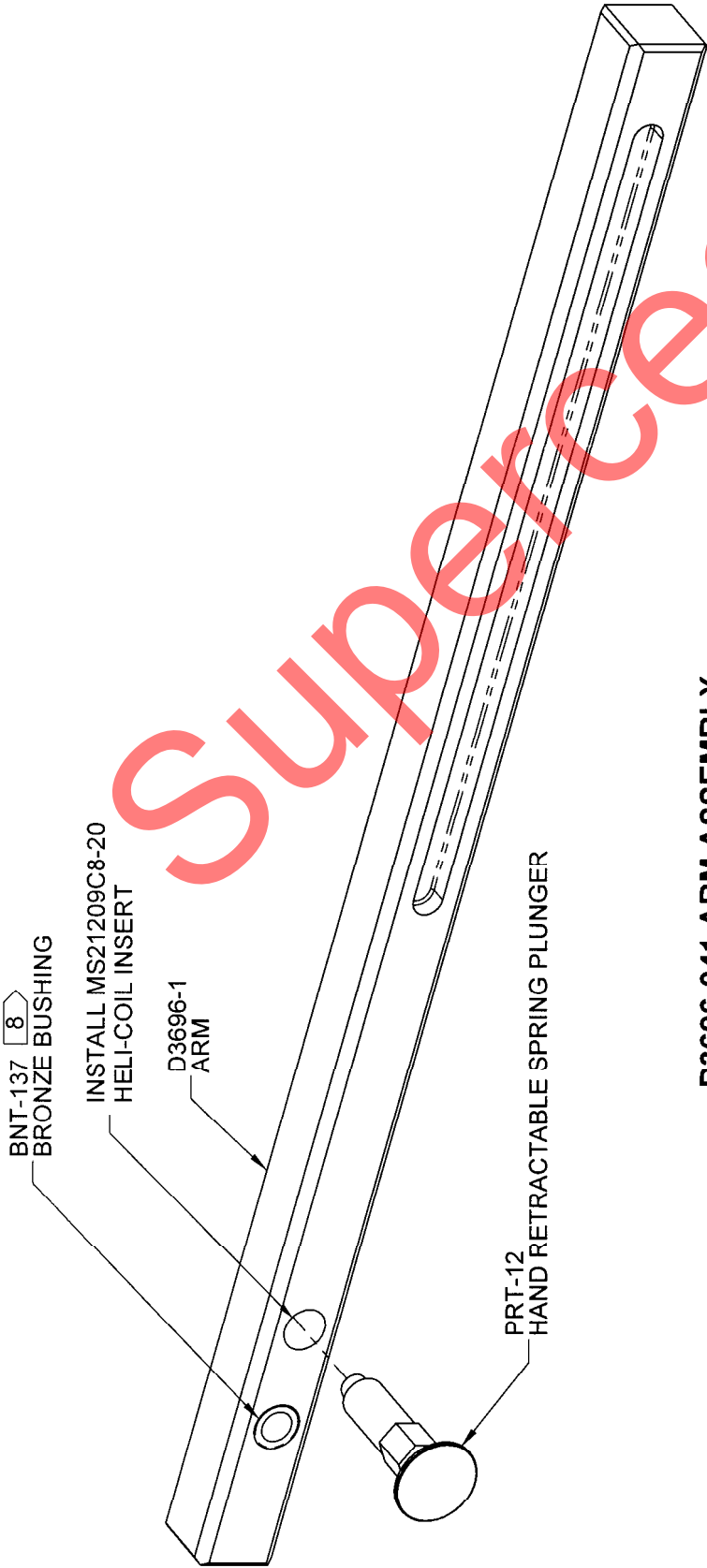


| QTY<br>-041 | P/N          | DESCRIPTION                     |
|-------------|--------------|---------------------------------|
| X           | D3696-041    | ARM ASSEMBLY                    |
| 1           | D3696-1      | ARM                             |
| 1           | BNT-137      | BRONZE BUSHING                  |
| 1           | PRT-12       | HAND RETRACTABLE SPRING PLUNGER |
| 1           | MS21209C8-20 | HELI-COIL, SCREW LOCKING (RED)  |



D3696-041 ARM ASSEMBLY

SUPERCEDED BY  
08.04.18

RELEASED  
08.11.11

UNDER REVIEW  
08.04.18

- D3696-041 NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: N/A
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3696-041" USING FINE POINT PERMANENT INK MARKER
  - 7) WEIGHT: 1.68 lbs
  - 8) FACE BNT-137 BUHING FLUSH TO D3696-1 ARM AS REQUIRED ON BOTH SIDES.

| A          | NEW ISSUE | DESCRIPTION | MB | 08.04.18 |
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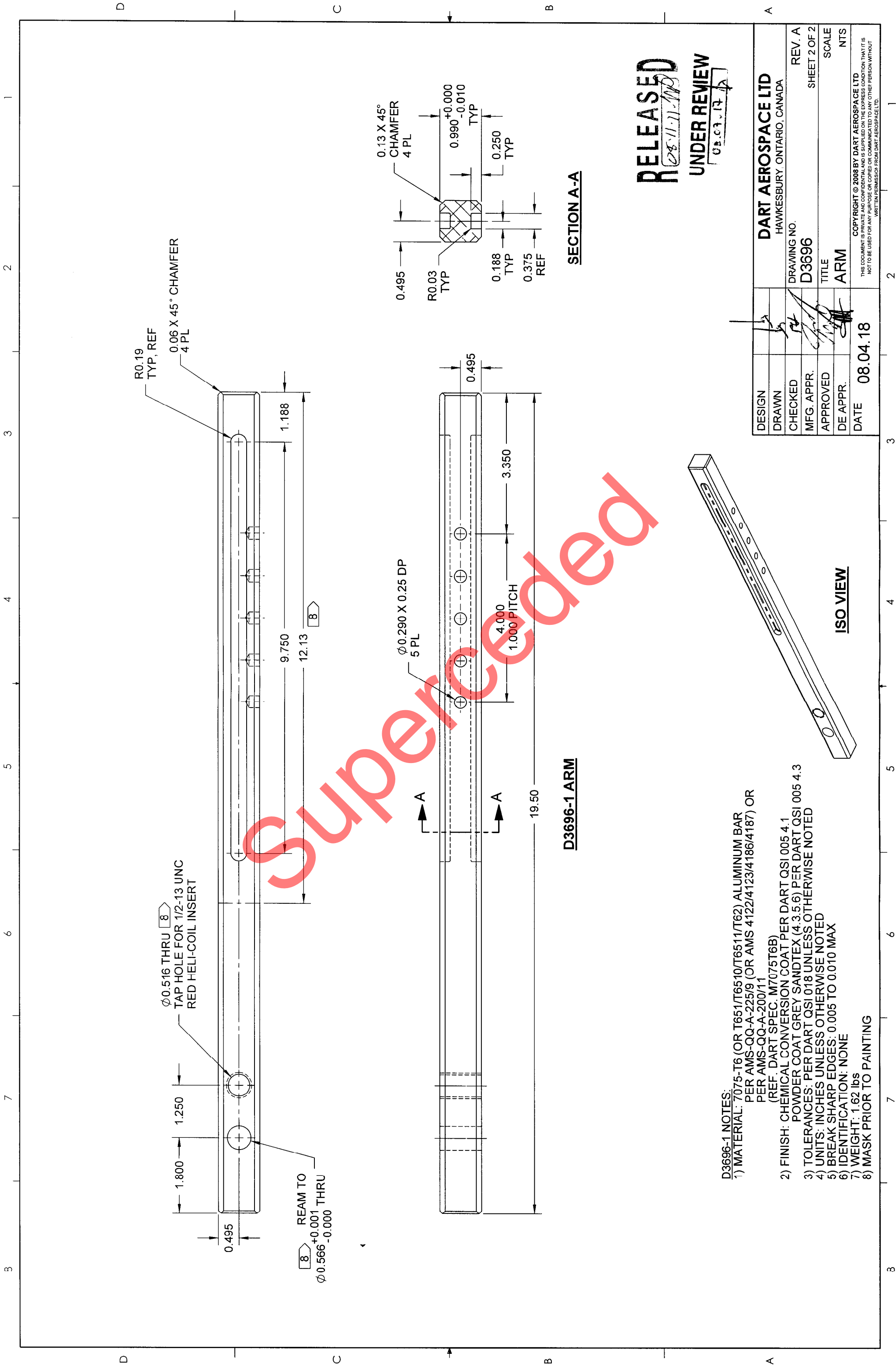
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| APPROVED   |          |  |  |  |
| DE APPR.   |          |  |  |  |
| DATE       | 08.04.18 |  |  |  |

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|------------|----------|--|--|--|
| DESIGN     |          |  |  |  |
| DRAWN      |          |  |  |  |
| CHECKED    |          |  |  |  |
| MFG. APPR. |          |  |  |  |
| APPROVED   |          |  |  |  |
| DE APPR.   |          |  |  |  |
| DATE       | 08.04.18 |  |  |  |

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| DESIGN     |          |  |  |  |
| DRAWN      |          |  |  |  |
| CHECKED    |          |  |  |  |
| MFG. APPR. |          |  |  |  |
| APPROVED   |          |  |  |  |
| DE APPR.   |          |  |  |  |
| DATE       | 08.04.18 |  |  |  |

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| DESIGN |  |  |  |  |
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- D3696-1 NOTES:
- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR PER AMS-QQ-A-200/11 (REF. DART SPEC. M7075T6B)
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT GREY SANDTEX (4.3.5.6) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 1.62 lbs
  - 8) MASK PRIOR TO PAINTING

**D3696-1 ARM**

**SECTION A-A**

RELEASED  
08.11.17

UNDER REVIEW  
08.03.17

|            |          |                             |
|------------|----------|-----------------------------|
| DESIGN     |          | DART AEROSPACE LTD          |
| DRAWN      |          | HAWKESBURY, ONTARIO, CANADA |
| CHECKED    |          | DRAWING NO.                 |
| MFG. APPR. |          | D3696                       |
| APPROVED   |          | TITLE                       |
| DE APPR.   |          | ARM                         |
| DATE       | 08.04.18 | SCALE                       |
|            |          | NTS                         |

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